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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	00684.002980.1	38	Ė
i	First Name	d Inventor or Application Identifier	520 520	
	Osamu KAKUCHI et al.		0/	
	Express Mail Label No.		10	

			Express Mail	Label No.			0 =
See MP	APPLICATION ELEME EP chapter 600 concerning utility paten	-	ADDR	ESS TO:	Box Pate	nt Application ton, DC 20231	· · · · · · · · · · · · · · · · · · ·
1. X	Fee Transmittal Form (Submit an original, and a duplicate for fee	processing)	7.	CD-ROM o	r CD-R in duplicat	e, large table or Com	nputer
2.	Applicant claims small entity status. See 37 CFR 1.27.		8.		and/or Amino Acid	d Sequence Submiss	iion
3. X	Specification Total P	Pages 26		a (Computer Readab	le Form (CRF)	
4. X	Drawing(s) (35 USC 113) Total S	theets 6			ation Sequence Li CD-ROM or CD-R	-	
5. X	Oath or Declaration Total P	ages 2			paper		
	a. Newly executed (original or	сору)				ng identity of above c	opies
	h —— O	(07.055.4.554.11)		ACCOM	PANYING APPLIC	CATION PARTS	
	b. X Copy from a prior application (for continuation/divisional with	on (37 CFR 1.63(d)) th Box 17 completed)	9.	Assignment	Papers (cover shee	t & document(s))	
	i. DELETION OF IN Signed Statement	NVENTOR(S) attached deleting	10.		B(b) Statement e is an assignee)	Power of A	Attorney
		in the prior application, s	see 11.	English Tra	inslation Documer	nt (if applicable)	
6. X	Application Data Sheet. See 37 CFR	1.76	12. X	Information Statement	Disclosure (IDS)/PTO-1449	X Copies of Citations	i IDS
			13. X	Preliminary	Amendment		
			14. X		eipt Postcard (MP		
Th	PTO did not receive the	following	15.	Certified Co	opy of Priority Doc riority is claimed)	ument(s)	
listed	1 item(3) Drawing		16.	Other:			
					<u>-</u>		
17. If a	CONTINUING APPLICATION, check ap	ppropriate box and sup	oply the requisite	information:			
Prior app	Continuation X Divisiona lication information: Examiner_l		ition-in-part (CIP) Group/Art Uni	of prior app t: <u>2877</u>	lication No. 09/53	3,376, filed March 22	. 2000
considere	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. CORRESPONDENCE ADDRESS							
x	Customer Number or Bar Code Label	(Insert Customer No. o	05514 or Attach bar code la	abel here)	or Corres	pondence address belo	ow w
NAME							
							
Address							
City		State			Zip Code	<u> </u>	
Country		Telephone			Fax		
			·				

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	19-20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4-3 =	1	X \$ 84.00 =	\$ 84.00
	MULTIPLE DEPENDENT	T CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$
				BASIC FEE (37 CFR 1.16(a))	\$750.00
			Total of	above Calculations =	\$834.00
	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	.27, 1.28).	
				TOTAL =	\$834.00
9. Sn a.	nall entity status A small er	ntity statement is enclosed			·
	A small er A small er and desire	ntity statement was filed in		al application and such	status is still proper
a. b. c.	A small er A small er and desire Is no longe	ntity statement was filed in ed.	the prior nonprovisiona		
a. b. c.	A small er A small er and desire Is no longe A check in the amo enclosed.	ntity statement was filed in ed. er claimed.	the prior nonprovisiona	nd the fee for additiona	
a. b. c. 0.	A small er A small er and desire Is no longe A check in the amo enclosed.	ntity statement was filed in ed. er claimed. bunt of \$834.00 to cover the	the prior nonprovisional the prior nonprovisional the filing fee (\$750.00) are given the recordal fee is e	nd the fee for additiona	al claims (\$84.00) is
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
NAME	Steven E. Warner, Registration No. 33,326		
SIGNATURE	Steven E (Luner		
DATE	July 17, 2003		